

Course Description – Curriculum 2013

Subject: IS415 Information System Design

Credits: 3

Prerequisite: IS311 and IS315

Description: This course cover different information system design methodologies. The topics covers various design protocol, rules, and techniques that are of important to the students who take the course. Different conceptual and design frameworks, IS architecture, database and computer networking and IT security will also be covered. Design tools such as CASE and IDE will also be demonstrated and used to build different types of prototypes that adhere to the system requirements.